

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

33
Agronomy Grows as Important Science, by
Branko Ratkovic, 7 pp.
SERBO-CROATIAN, per. Poljoprivreda, Apr 1968,
pp 54-58.
JPRS 46,063

Branko Ratkovic

Sci/Agr
Aug 68

362,759

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

Lasers with Greater Dispersion Angles, by ⁹³
A. M. Ratner. approx 176 pp.
RUSSIAN, bk, Kvantovye Generatory Sveta s Bol'shim
Uglovym Raschkozhdeniym, 1970.
CONSULTANTS BUREAU/PLENUM PRESS

A. M. Ratner
sci/physics
dec 69

398,597

Spectral, Space and Time Characteristics of
Lasers, by A. M. Ratner. 203 pp.
RUSSIAN, Ek, Spektral'nye, Prostranstvennye i
Vremennye kharakteristiki Lazera, 1968.
CONSULTANTS BUREAU/PLANNING PRESS

A. M. Ratner

sci/ physics
nov 69

396,962

Unrelated Intensity Peaks in Laser Radiation, 106
by A. M. Ratner, N. A. Dor-Krichievskaya, et al.
7 pp.

RUSSIAN, rpt, Trudy Seminara. Respublikanskiy
Seminar po Kvantovoy Elektronike. Kvantovaya
Elektronika, 1966, pp 137-143.

AIR/PTD/PT-23-792-67

sci/physics

mar 69

377,849

A.M. Ratner

Laser Q-switching Using Nonlinear Effects in
Absorbing Media, by A. M. Ratner. 17 pp.
RUSSIAN, rpt, Izv. Seminara. Respublikanskiy
Seminars Po Kvantovoy Elektronike. Kvantovaya
Elektronika, 1966, pp 166-182.
ADP/PED/AF-23-792-67

sci/physics
mar 69

377,852

A. M. Ratner

Laser Radiation Characteristics in the Stationary Regime and in the Relaxation Process, by A. M. Ratner. 15 pp.

RUSSIAN, rpt. Trudy Seminara. Respublikanskiy Seminar Po Kvantovoy Elektronike. Kvantovaya Elektronika, 1966, pp 150-165.

AIS/PWD/MT-23-792-67

A. M. Ratner
sci/physics
mar 69

377,851

Testing Spiral Gaskets of H. P. Flanged Joints, 98
by A. V. Ratner, V. P. Plotnikov.
RUSSIAN, per, Elekt. Stantsii, Vol 39, No 9, 1968,
pp 25-27.
NLL Ref: 9022.31 (4345)

A. V. Ratner
sci/mechan engr
apr 70

The Role of Thermal Stress in the Calculation
of Tube Strength in Supercritical Pressure Boilers,
by A. V. Ratner. 151

RUSSIAN, PER, Elekt Stantsii, Vol 38, No 12,
1967, pp. 19-25.

NLL Ref: 9091.9F (Risley Trans 1549)

A. V. RATNER

Sci-Nucl Sci&Tech

July 69

388,344

I. M. Ratner

The Mechanization and Automation of Production
Control, by I. M. Ratner and M. N.

Blavshcheyn. 10 pp.

RUSSIAN, pub, Mekhanizatsiya i Avtomatizatsiya,
Proizvodstva, No 6, 1969, pp 36-39.

AIR/FTD-HT-23-205-71

Aug 71

A Study of the Development Process of Individual *118*
Silver Bromide Crystals, by I. M. Ratner.
RUSSIAN, part, Zh Nauch i Prikl Fotogr i Kinetat,
Vol 11, No 5, 1966, pp 326-331.
ATS RJ-5203

I. M. RATNER

Sci-Figs
July 69

385,750

Method of Calculating a Jointless Steam Turbine
Governor, by I. S. Ratner. 98

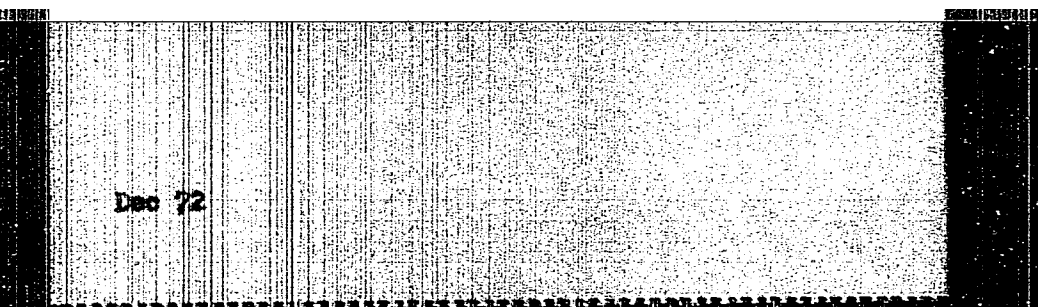
RUSSIAN, per, Engegningstroende, Vol 12,
No 8, 1966, pp 17-20.

NLL Ref: 90212.03 (4113)

I. S. Ratner

Sci/Aaron
Feb 68

349,586



APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

Invariant Measure with Respect to an Anosov Flow
on a Three-Dimensional Manifold, by M. Ye. Ratner.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 2,
1969, pp 261-263.
The Am Math Soc
Vol 10, No 3, May-June 1969

M. YE. RATNER

Nov 69

396,874

Constants in the Thermal Fluctuation
Equation for the Lifetime of Autohesion
Compounds of Polymers, by S. B. Ratner.
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Phys,
Vol 14, No 4, Oct 70, pp 607-610,
Am Inst of Phys
Vol 15, No 10, Apr 71

S. B. R A T N E R

Initial Heating of Plastics During Friction,,
by S. B. Ratner.
RUSSIAN, per, Mekh Polimerov, Vol 5, No 5, 1969,
pp 956.
FTD HT Special 240-70

Sci-Phys
Jul 70

Temperature-Time Relationship of the Stimulated-
Elasticity Limit of Polymers, by S. B. Ratner,
Yu. I. Brokhin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 138, No 4,
1969, pp 807-810.

American Institute of Physics
Vol 18, No 10, 1970

S. B. Ratner

May 70

Effect of Temperature on Wear of Rubbers,
by G. S. Kiktenik, S. B. Ratner.
RUSSIAN, per, Kauchuk i Rezina, No 4, 1968,
pp 26-29.
FTD-S-445

S. B. Ratner

Mar 69

378,070

Activation Energy of Mechanical Destruction of
Polymers, by S. B. Ratner.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183,
No 6, December 1968, pp 1297-1300.

The Am Inst Phys

Vol 13, No 12, June 1969

Aug 69

390,275

S. B. Ratner

66
A Method of Determining the Relaxation Constants of Plastics from Thermomechanical Curves, by S. B. Ratner.
RUSSIAN, per: Plast. Massy, No 8, 1967, pp 68-69.
ATS RJ-4913

S B Ratner

Sci-Mat
Feb 69

373,738

Pattern of Crack Development in Fatigue Breakdown
of Polymethylmethacrylate, by S.G. Agabekyan,
S.B. Ratner.
RUSSIAN, per, Fiziko-Khimicheskaya Mekhanika, Vol 13,
No 6, 1967, pp 741-743.
FTD-S-239

S. B. Ratner

Jan 69

374,201

S. B. Ratner

Effect of Relaxation Phenomena on Frequency
Dependence of Durability of Plastics, by
S. B. Ratner,
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Phys,
Vol 199, No 6, August 1971, pp 1292-1295.
Am Inst of Phys
Vol 16, No 8, February 1972

Mar 72

Effect of the Composition of Plastics on Their
Wear Resistance, by S. B. Ratner, I. I. Parberova. 87
9 pp.

RUSSIAN, per, Plasticheskiye Massy, No 1, 1967,
pp 64-67.

AIR/MD/ST-23-262-68

sci/ materials
sept 69

391,009

S. B. Ratner

86
Effect of Stresses on Steady-State Temperature
of Self-Heating of Elastics During Cyclic Load-
ing, by S. B. Ratner.

RUSSIAN, per, Mekhanika Polimerov, No 1, 1967,
pp 179-182.

*FTD-HT-23-813-68

Sci-Ent
Sep 68

S. B. Ratner

NOTE: THE COPY COPIED IN ALPHABETIC ORDER.
by S. I. Berlin, G. G. Ratner. 12 pp.
RUSIAN, per, Plasticheskiye Massy, No 5, 1967,
pp 35-38.
AIR/PR/AT-23-607-68

71

sci/materials
apr 69

360,033

S.B. Ratner

Effect of Stress on Equilibrium Temperature of
Self-heating of Plastics During Cyclic Loading,
by S. B. Ratner, A. V. Stinskis. 6 pp.
RUSSIAN, per, Mekhanika Polimerov, No 1, 1967,
pp 179-182.
AIR/TTT/AT-23-813-68

70

71

sci/~~tech~~ materials
air 69

380,003

S. B. Ratner

heating of Plastics During Repeated Deformation and
the Nature of the Moohler Curve, by V. I. Kurohov,
S. S. Ratner.

RUSSIAN, per, Plasticheskiye Massy, No 1, 1963,
pp 68-72.

FTD-S-284

S. S. Ratner

Jan 69

374,218

45
Principles, Organization, and Mechanisms of
Molecular Genetic Processes, by V. A. Ratner.
approx 272 pp.

RUSSIAN, bk, Printsipy Organizatsii i Mekhanizmy
Molekulyarnykh Geneticheskikh Protssessov.
Plenum Publishing

V.A. Ratner
sci/b anda
jan 71

7
The Call of the Soviet Theater is to Serve the
People, by Yu. Zavadskiy, Ya. Ratner, 13 pp.
RUSSIAN, per: ~~Ispravleniya~~ No 8, May 1968, pp 73-83.
JPRS 46,072

Ya. Ratner

USCH

SoS

Aug 68

62,774



9
Soviet Help to Belgrade Liberation Traced, by
A. Ratnikov, 5 pp.
RUSSIAN, pop. Kommunist Voorushennykh Sil, Moscow,
No 19, Oct 1969, pp 77-82.
JPRS 49212

A. Ratnikov

USSR
Sol
Nov 69

393,926

YE. P. RATNIKOV

The Effect of the Initial Gas Temperature on the
Parameters and Thermal Efficiency on Nuclear
Steam-and-Gas Installations, by

Ye. P. Ratnikov, 8 pp.

RUSSIAN, per. Izvestiya Vysshikh Uchebnykh

Zavedeniy. Energetika, Moscow, No 12, Dec 1971,

pp 63-68.

JPES 55303

Mar 72

61
Analysis of Automatic Reproduction, by
V. V. Shvachin, A. P. Ratnyuk, 21 pp.
RUSSIAN, per, Izvestiya Akademii Nauk SSSR
USSR, No 3, 1968, pp 40-53.
JPRS 45772

Sol-Gel Chemistry
Aug 68

A. P. Ratnyuk
361,932

30
Madrid Journal, Assesses President Laebke's
Trip to Africa, by Bernabe Rato, 5 pp.
SPANISH, per, Africa, Vol 23, No 292, Apr
1966, pp. 30-32.
JPRS 359813

Bernabe Rato

Africa
Pol
Jul 66

304,865

Nov 72

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

Benjamin Malenkov
Symptoms of Social Change in Military Forces Seen,
by Benjamin Malenkov, 6 pp.
SPANISH, np, La Nacion, Buenos Aires, 16 May 1971,
p 6, Section 5.
JPRS 53515

July 71

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

O. I. Rau

Algorithmic Language Projekt, by R. I. Olegnik,
Ye. Ye. Pertsiov, and O. I. Rau. 27 pp.

RUSSIAN, rpt., ~~Primeneniya Vydelitel'nykh~~
~~Nauchnaya i Inzhenernaya Informatsiya~~
~~Sbornik Stat. 1968, pp 132-152.~~
AIR/FTD-MT-21-277-70

Aug 71

T. F. RAU

Crystal structure of $\text{Co}(\text{NO}_3)_2 \cdot 4\text{Co}(\text{NH}_2)_2$
2H₂O, by T. F. Rau.
RUSSIAN, per, Dok Ak Nauk SSSR,
Vol 200, No 6, October 1971, pp 1340-1342.
Am Inst of Phys
Vol 16, No 10, April 1972

Apr 72

Light-Dependent Carotenoid Synthesis. IV. The Role of
Oxygen in Photo Induction, by W. Rau.

GERMAN, per, Planta, Vol 84, 1968, pp 30-42.

*NTIS/SI TT 71-53118

Available SI Only

W. RAU

June 71

English Title Unknown, by W. Rau.
GERMAN, per, Planta, Vol 80, 1968, pp 309-316.
*NTIS/SI TT 71-53117
Available SI Only

W. Rau

June 71

The Superconductivity of Ternary B-Titanium
Alloys, by Christoph Julius Raub, 6 pp.
GERMAN, per. Z Physik, Vol 178, 1964, pp 216-220.
AEC/UCRL-Tr-1409-70

72

Christoph J. Raub

Sci/Phy
Nov 70

78
Superconductivity and Particle Size in
Heterogeneous Copper-Lead Alloys, by Ch. J.
Raub, E. Hüb.
GERMAN, part, Zeit Physik, Vol 186, 1965,
pp 310-318,
Chem Trans Sv 3065

Ch. J. Raub

326,308

Sci - Materials
May 67

The Behavior of Selenium in Plating Baths,
by E. Raub.
GERMAN, per, Metalloberfläche, Vol 22, 1968,
pp 1-7.
ILL Ref: 9012.4 (68/284)

E. Raub

Sci-Chem
Oct 69

395,174

Alloy Deposits, by E. Raub,
SWISS, per, Galvanotechnik und Oberfläch-
enschutz, Vol 8, No 2, 1967, pp 17-23.
NLL Ref: 9022.4 (68/26)

80

E. RAUB

Sci-Mat
Jan 69

373,620

The Influence of Purity on Some Properties of
High-Melting-Point Metals, by E. Raub
GERMAN, per, Metall, Vol 21, 1967, pp 1-9.
NLI. Ref: 9022.4 (67/139)

E. RAUB

Sci-Materials
Aug 68

362,278

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

The Application of Tracer Techniques to ⁷⁵⁻
the Study of Electrodeposition, Pt 2.
by E. Raub.
GERMAN, per, Metalloberfläche, Vol 22,
1968, pp 75-79.
NLL Ref: 9022.4 (68/170)

E. Raub

Sci-Elec
MAR 69

377,000

Superconductivity and Particle Size in
Heterogeneous Copper-Lead Alloys, by Ch. J.
Raub, E. Raub.
GERMAN, phys. Zeit. Physik, Vol 186, 1965,
pp 310-314.
Chem. Abstr. Bv 3065

E. Raub

386,308

Sci - Materials
May 67

Ways to Decrease Wear on 350 t/h Steam Generators, 77
by D. Raubig,
GERMAN, per. Energietechnik, Vol 18, No 8, 1968,
pp 359-356.
*SIDR 8130

Sci/Mat
Apr 70

D. Raubig

J. Rauch
Soundproofing and filling in of engines, by J. Rauch.
147 pp.
FRENCH, rpt. Insonorisation et Remplissage de Moteurs,
Min. de l'Air, Paris Rpt-418. 1965
NASA TT F 14,063

apr 72

J. Rauch

Soundproofing and Filling in of Motors, by
J. Rauch.

FRENCH, rpt, Ministere de l'Air Paris

Rpt. 418 dtd 1965.

NASA TT F-14,063

Mar 72

Provisional Order for the Establishment of
a Uniform System of Information and Documen-
tation in the Foreign Trade Branch, by
Ranchfuss, 13 pp.

GERMAN, pp. Markt-Informationen, 21 Jun
1965, pp. 10-11.
JPRS 31994

EE-Germany
Econ
Aug 65

Ranchfuss

234,181

84
Method for Cementation with Mechanically Activated
Zinc Powder, by R. Raudert,
GERMAN, per, Chem Tech Serl, Vol 20, No 5, 1968,
pp 276-281.

EZ

Vol 17, No 3, 1969

R. Raudert

July 69

385-218

Guenter Raue
GDR Praise of Dubna Purposes, Scientists
Expressed, by Guenter Raue, 5 pp.
GERMAN, per, Horizont, East Berlin, No 29,
Jul 71, pp 3-4.
JPRS 53960

Sep 71

18
Censure of Hager's 'Theory of Knowledge'
Persists, by Hans-Christoph Rauh, 10 pp.
GERMAN, per. Forum, East Berlin, No 12,
Jun 1969, pp 11, 22.
JPRS 48680

HANS-CHRISTOPH Rauh

EE-S Germany

Pol

Sept 69

200 254

K. Rauhe

Quantitative Estimation of the Total Effects
of Mineral Nitrogen on Plants and Soil, by
K. Rauhe.

GERMAN, per, Albrecht-Thaer-Archiv, Vol 12,
1968, pp 701-716.

NTC-71-10797-02D

Nov 71

A Study of the X-ray Diffraction of Complexes of
RNA with Protamines and Basic Polypeptides Under
Low Angles, by E. Raukas. 21 pp.

RUSSIAN, per, biofizika, Vol 10, No 5, 1968,
pp 418-420.

CPSTI TT-56-61076

E. Raukas

Sci/EGM

Apr 67

322,396

Use of Sodium Silico-Fluoride in the Flotation
of Iron Ores, by E. L. Raukhvarger.

RUSSIAN, per, Nauch Soobshch Inst Gorn Dela

In A. A. Skochinskogo, N. 13, 1968, pp 95-106

GB/118/GM/1743/J

E. L. RAUKHVARGER

Sci -

Jul 67

335,056

Activities of the Society for Geography
and Cartography, by Frigyes Raun, 6 pp
HUNGARIAN, per. Geografia es Kartografia,
Vol XVII, No 3, 1965, pp 221-222.
JPRS 31729

Sci - 33/A
Oct 65

287,864

Test-stand technique for Rocket Engines,
Part II. by Werner Raum, Albert Seidel.
GERMANY, part, V.D.I. Zett, Vol CVII, No 26,
1965, pp 1259-1266.
•NASA TT F-10,397

Werner Raum

Skk-
HEur/German/nil
Oct 66

RESEARCH OF OTHER VARIANTS OF THE PRESIDENTIAL
EMPHASIS OF THE COVER, by A. V. Pavlov,
Yu. L. Rauner.
RUSSIAN, per, Investigations of the
Political Situation in the USSR, No 5, 1960, pp 45-50.
Call 45-1003

Yu. L. Rauner

Not/Earth Sci
Aug 65

257,287

30
Investigation of the Thermal Balance of the
Active Layer of a Forest, by Yu. L. Raumer,
13 pp.

RUSSIAN, Col of Art, Sovremennyye Problemy
Klimatologii. Leningrad. Gidrometeorologi-
cheskoye izdatel'stvo, 1966.

FI00133261-V

FTD-HT-23-1333-67

Sci-Atmospheric Sci
July 68

360,681

Raumer
Yu. L. Raumer

18
Economic Aspects of Czechoslovak Crisis Examined.
by Hans Raupach, Joern Keck, 21 pp.
GERMAN, pr, Osteuropa Wirtschaft, Stuttgart, No 4,
Dec 1968, pp 257-272.
JPRS 47766

Hans Raupach

EE-Czech
Econ
Apr 69

379,227

Disintegration of Iron-Rich Ore Pellets During 108
Reduction, by E. Meyer & H. Rausch.
GERMAN, Proc. Stahl und Eisen, Vol 87, No 11, 1967,
pp 654-660.
HB 7229

H. Rausch

Sci/Fat
Feb 68

349,446

90
Development Trends in the Agglomeration of Blast-
Furnace Burdening Materials, by H. Rausch,
H. Seidel.

GERMAN, per. Neue Hütte, Vol 11, No 11, 1966,
pp 647-657.

HB 7540

H. Rausch

Sci-Mat
Feb 69

374.503

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

I. Yu. RAUSHENBAKH

Change in the DNA Content of the Large Pyramids
of the Rat Cerebral Cortex in Postnatal
Ontogenesis, by I. Yu. Raushenbakh.

RUSSIAN, PR, Dok Ak Nauk SSSR, Biol Sci.,
Vol 197, No 5, April 1971, pp 1187-1188.

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

Automatic Docking in Space, by V. P. Legostayev, B. V. Raushenbakh.
RUSSIAN, rpt. Paper Presented at the 19th
Congress of the International Astronautical
Federation, New York, 13-19 Oct 1968,
No AT 147
CIA X-6964

B. V. Raushenbakh

Apr 69

379,508

Solid Fibre-Board Shipping Packing Three
Years in the Amazon Region, by
Manfred I. Rauschert-Alenani.
GERMAN, per. Verpackungs-Rundschau,
Vol XVII, No 3, Mar 1966, pp 302;304;305.
ACSI J-0396
ID 2204039966

36

Manfred I. Rauschert - Alenani

LA/Econ/
Jul 66

97
Methods of Direct Observations of Fish Reactions
to Fishing Gear, by M. Rauschert.
POLISH, per, Deutsche Fischerei Zeitung, Vol 8,
No 11, 1966, pp 329-334.
*CFSTI TT 67-56124/112

Sci-Earth Sci & Oceanography
Dec 67

M. Rauschert

60
97
Some Observations on Fish Behavior of the
Vicinity of Fishing Gear, Considering the Dis-
turbance Effect of Diver's Motions, by M. Rauschert,
POLISE, per, Deutsche Fischerei Zeitung, Vol 8,
No 11, pp 328-329, 1966.
-CPSTI TT 67-56124/111

Sci-EarthSci & Oceanography
Dec 67

M. Rauschert

106
USSR Achievements in Space Research (First
Decade in Space, 1957-1967) — Optical
Observations of Artificial Earth Satellites
and Their Importance for Geodesy and Geo-
physics, by B. V. Raushenbakh,

B. V. Raushenbakh, 58 pp.

RUSSIAN, Dr. Izvestia SSSR v Issledovanii
Kosmicheskoy Prostranstva. Formy Kosmicheskoy
Revolutsii, 1968.
JPRS 47,311

B. V. Raushenbakh

Sci-Space Tech
Feb 69

373,877

16
Progress of Industrialization Described. by
Vasile Pausser, 19 pp.
ROMANIAN. par. Probleme Economice. Bucharest.
Aug 1969. pp 122-139.
JPRS 49391

Vasile Pausser

EE-Romania
Leon
Dec 69

397.752

16
Growth of Labor Productivity Documented,
by Vasile Raussor, 14 pp.
ROMANIAN, per, Probleme Economice, Bucharest,
No 5, May 1969, pp 21-33.
JPRS 48718

Vasile Raussor

EE-Romania

Econ

Sept 69

389,257

16
Planning as a Major Socio-Economic
Administrative Method, by Dr.
Vasile Reusser, 25 pp.
ROMANIAN, per, Analele Institutului
de studii istorice si social-
politice de pe Linga CC al PCR, No.6,
Bucharest, Nov-Dec 67, pp. 80-101.
JPRS 44,505

EE (Rumania)
Economic
Feb 68

351,775

Dec 72

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

//
Development of National Income, 1965-1968,
by Vasile Raussor, 9 pp.
ROMANIAN, np, Scinteia, Bucharest, 20 Jan 1969,
pp 1, 2.
JPRS 47,590

VASILE RAUSSER

EE-Romania
Econ
Mar 69

378,091

The National Economy in a Continuously Rising
Development, by V. Rausser, 12 pp.
HUMANITARIAN, per, Problems Economics, No 1, Jan
1965, pp. 3-16.
JPRS 30937

Rausser

EE-Humanities

Room

Jul 65

232,804

A. Ye. Rantbort
Electron Microscope and Roentgenographic Study
of Zirconium Dioxides Stabilized by Yttrium
Oxide, by A. Ye. Rantbort, et al. 13 pp.
RUSSIAN, rpt, Materialy dlya Kapsala MGD-Gener-
atora, 1969, pp 68-79.
AIR/FTD/MT-24-107-71

JPRS 53939

Sept 71

Ranto, K.

The Effect in a Field Experiment of ^{15}N -labelled
Cattle Dung with Various Additives, with Special
Reference to the Reproduction of Organic Matter
in the Soil.

ALBRECHT-THAES-ARCHIV, Vol 14, pp 937-948, 1970.

CSIRO-Trans-1:857

NTC-72-k4712

Jan 73

E. K. Rautio
Democratic Coalition Front Discussed,
by E. K. Rautio, 11 pp.
FINNISH, in, Kansan Uutiset, Helsinki,
24 AUG 71, p 4; 25 AUG 71, p 4.
JPRS 54082

Oct 71

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

39
Lecture by Finnish Communist Advocates Spread
of Marxism, by Erkki Rautee, 6 pp.
FINNISH, np, Kansan Uutiset, 23 Apr 1967,
pp. 4,5.
JPRS 41094

ERKKI RAUTEE

NE-Finland
Pol
June 67

323,690

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

Finnish CP Organ Discusses Dual Meaning of
Marx' "Dictatorship", by Erkki Rautee, 5 pp.
FINNISH, map, Kansan Uutiset, 19 Sept 1965,
p. 4.
JPRS 32645

WE-Finland
Pol
Nov 65

291,162

15
Finnish Communist Justifies Peaceful Transition
As a Means of Socialist Revolution, by Erkki

Rautee, 8 pp.

FINNISH, Kansan Uutiset, 17 Jun 1967.

P. 4.

JPRS 42128

ERKKI Rautee

U.S.-Finland

Pol

Aug 67

377,811

14
New Program of Finnish CP Discussed, by
Erkki Rautes, 5 pp.
FINNISH, np. Helsingin Uutiset, Helsinki,
1 Dec 1968, p 4.
JPRS 47,358

Erkki Rautee

WE-Finland
Pol
Feb 69

373,958

R. Rautenbach

Optimal Construction of the Entry Zone of
Single Screw Extruders, by R. Rautenbach
EUROPEAN, part, Kunststoffe, Vol 61, 1971
pp 104-107
NTC 71-16536-13H

mar 72

48
Basic Achievements and Personalities
of Soviet Microbiology, by Ya. I.
Rautenshteyn, 17 pp.
RUSSIAN, journal, Mikrobiologiya,
Vol. XXXVI, Issue 5, Moscow, Sept-
Oct 67, pp. 753-765.
JPRS 44,641

Sci-Mio. and Med. Sci.
March 68

352,622

Ya. I. Rautenshteyn

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

1st Paper Presented at the Fourth International
Quantum Electronics Conference, Phoenix, Arizona,
by S. Kautian, I. Sobel'man.

~~CONFIDENTIAL~~ CONTROLLED DISSEM NO DISSEM AIRFOAD
RUSSTAN-RECHER, rpt, Theory of Doppler and
Impact Broadening of Spectral Lines and Pressure
Effects in the Power Output of a Gas Laser,
12-15 Apr 66.

OO-B-321/09018-66

S. Kautian

Sci-Misc
June 66

302,226

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740068-1

26

Party Congress Hears Report on Education, by
Leonte Rautu, 6 pp.
ROMANIAN, np, Gazeta Invatamintului, Bucharest,
15 Aug 1969, p 3.
JPRS 48950

EE-Romania

Pol

Oct 69

Leonte Rautu

392,100